

INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/011567

A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl? G01N 33/53 G01N 37/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl? G01N 33/53 G01N 37/00 C12P 21/02

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
 Japanese Utility Model Gazette 1922-1996, Japanese Publication of Unexamined Utility Model Applications 1971-2004, Japanese Registered Utility Model Gazette 1994-2004, Japanese Gazette Containing the Utility Model 1996-2004

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

CAS on-line

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO01/51663 A (MAXYGEN, INC.) 2001.07.19 & AU 200127881 A & US 2001/0039014 A & EP 1276900 A & US 2003/0054383 A & US 2003/0054384 A & US 2003/0064393 A & JP 2003-519495 A	1-7
Y	JP 2000-316594 A (Wakenyaku Co., Ltd) 2000.11.21 & WO 00/68412 A & AU 9949301 A & EP 1176210 A & KR 2001112953 A	1-7
Y	WO 00/43784 A (MARTEK BIOSCIENCED CORPORATION) 2000.07.27 & AU 200025118 A & EP 1145007 A & JP 2002-535657 A	1-7

 Further documents are listed in the continuation of Box C. See patent family annex.

* Special categories of cited documents:

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"P" document published prior to the international filing date but later than the priority date claimed

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"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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"&" document member of the same patent family

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